PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/613,859			
Filing Date	July 3, 2003	-		
First Named Inventor	Thomas J. Williams			
Art Unit	3721 3751			
Examiner Name	MAUST			
Altomey Docket Number	0876-0201			

Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (I known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ZM		^{US-} 2,954,901	10-04-1960	T. W. Winstead	
1		^{US-} 3,054,549	09-18-1962	L. F. Humphrey	
		US- 3,081,911	03-19-1963	W. R. Scholle	
		US- 4,138,036	02-06-1979	Bond	
		^{US-} 4,286,636	09-01-1981	Credle	
		^{US-} 4,560,090	12-24-1985	Okushita	
	1	^{US-} 4,601,410	07-22-1986	Bond	
		US- 4,815,631	03-28-1989	Eeg et al.	
		US- 5,425,479	06-20-1995	Credle, Jr.	
		^{US-} 5,445,186	08-29-1995	Richter et al.	
	1	^{US-} 5,749,493	05-12-1998	Boone et al.	
		^{US-} 5,941,421	08-24-1999	Overman et al.	
		US- 6,012,611	01-11-2000	Schroeder	
TM	1	^{US-} 6,102,252	08-15-2000	Overman et al.	
	1	US-			
	1	US-			
		US-		·	
		US-			
	1	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Ι.
	Country Code ³ Number ⁴ Kind Code ⁵ (if knawn)	MM-DD-YYYY		Or Relevant Figures Appear	Te	
						┢
						T
						<u></u>

<u> </u>			
Examiner Signature	Mart	Date Considered	12/1/04

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.